PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY Ċ PTO PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	800.0015 (A1145)
First Inventor	Barry
Title	Methods and Apparatus for Address Translation Functions
Express Mail Label No.	ER985993162US

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	ADDRESS 10. P.O. Box 1450						
	ing utility patent application contents.			exandria, VA 22		$\overline{}$	
, ,	duplicate for fee processing)	<i>'</i> . ∟ ,	CD-ROM or CD-R Computer Program	n (Appendix)		PTC	
2. Applicant claims small See 37 CFR 1.27.	entity status.		otide and/or Amino licable, all necessary)			10/815294	
3. X Specification	[Total Pages33]	а.	Computer Rea	dable Form (C	RF)	, 81!	
(preferred arrangement set for - Descriptive title of the	e invention	b.	Specification S	•	•	10/	
Cross Reference to Statement Regarding Reference to sequence	g Fed sponsored R & D	i i	i. CD-ROM	or CD-R (2 co	pies); Of	8	
or a computer progra - Background of the in	am listing appendix evention	c. [~ L-J ' '	rifying identity	of above copies		
- Brief Summary of the - Brief Description of t	e Invention		ACCOMPANYIN	IG APPLICA	TION PARTS		
- Bher Description of the company of		9. X	Assignment Paper	rs (cover sheet	& document(s))		
- Claim(s) - Abstract of the Discl	osure	10 🗓	37 CFR 3.73(b) Stat (when there is an as	tement	Power of Attorn		
4. X Drawing(s) (35 U.S.C.	113) [Total Sheets13]	_	English Translation	• ,	applicable)		
5. Oath or Declaration	[Total Sheets 2		Information Disclo Statement (IDS)/P		Copies of IDS	Citations	
a. X Newly executed (o	original or copy)		Preliminary Amend				
b. Copy from a prior a	application (37 CFR 1.63 (d)) visional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION O	PF INVENTOR(S) t attached deleting inventor(s)		Certified Copy of Priority Document(s)				
name in the prior 1.63(d)(2) and 1.3	application, see 37 CFR	16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. X Application Data Sheet	t. See 37 CFR 1.76	17. X	or its equivalent. Other: <u>Check for the Check for the Che</u>	or \$896.00		-	
18. If a CONTINUING APPLIC	ATION, check appropriate box, and s	supply the requ	uisite information b	pelow and in th	e first sentence o	of the	
specification following the title, of	or in an Application Data Sheet un	der 37 CFR	1.76:				
Continuation Prior application information:	caminer Land	ntinuation-in-part (0	Art Unit:	pplication No.:			
For CONTINUATION or DIVISIONA 5b, is considered a part of the disclos	AL APPS only: The entire disclosure of the accompanying continuation or discussional continuation or di	ivisional applica	tion and Is hereby Inc	corporated by ref	erence.	under Box	
The incorporation can only be relie	ed upon when a portion has been inadve	rtently omitted	from the submitted	application part	s		
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-						Complete if Known	
FEE TRANSMITTA	.I		Applica	tion Num	nber		
	-		Filing Date				
for FY 2004		First Named Inventor			Barry		
101112001		Examiner Name					
Effective 10/01/2003. Patent fees are subject to annual revision	on.		Art Unit	_			
Applicant Claims small entity status. See 37 CFR	1.27		Artoni				
TOTAL AMOUNT OF PAYMENT (\$) 856.00			Attome	y Docket	No.	800.0015 (A1145)	
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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
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Deposit Account Name Law Offices of Peter H. Priest	1052	50	2052	25	Surcha	arge – late provisional filing fee or sheet	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments		130	1053	130	Non-E	nglish specification	
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X Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*		sting publication of SIR prior to ner action	
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	ctor Is	autho	rized t	o: (check all	that apply)		1053	130	1053	130	Non-English specification	
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		FE	E CA	LCULATI	ON		1251	110	2251	55	Extension for reply within first month	
1. BAS	IC FI	LING F	EE				1252	420	2252	210	Extension for reply within second month	
Large E	ntity	Small	Entity				1253	950	2253	475	Extension for reply within third month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription F	ee Pald	1254	1,480	2254	740	Extension for reply within fourth month	
1001	770	2001	385	Utility filing	T	70.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002	340	2002	170	Design filin			1401	330	2401	165	Notice of Appeal	
1003	530	2003	265	Plant filing	· —		1402	330	2402	165	Filing a brief in support of an appeal	
1004	770	2004	385	Reissue fili		,	1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional	·		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
							1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00				1453	1,330	2453	665	Petition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)				
			Ext	ra Claims	Fee from below	Fee Paid	1502	480	2502	240	Design issue fee	
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Large E	ntity	Small	Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
	Fee (\$)	Fee Code	Fee (\$)	Fee Des	<u>cription</u>		8021	40	8021	40	Recording each patent assignment per	
1202	18	2202	9	Claims in e	excess of 20		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independer	nt claims in e	xcess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple der	pendent daim	, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	AND STORY OF THE PARTY OF THE P			1802	900	1802	900	Request for expedited examination of a design application				
1205	18								•			
SUBTOTAL (2) (\$) 86.00				Other	fee (spe	cify)						
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SUBMITTED BY			Complete (i	f applicable)	
Name (Print/Type)	Joseph B. Agusta	Registration No. (Attorney/Agent)	52,547	Telephone	919-806-1600
Signature	Kowh & State			Date	04/01/2004

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Barry et al.				
Title	Methods and Apparatus for Address Translation Functions					
Attorn	ey Docket Number	800.0015 (A1145)				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 1, 2004

Date

919-806-1600

Telephone number

Joseph B. Agusta

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.